

a6
cont
each of the gates of the N transistors is connected to
said second bypass control voltage applying terminal via a
resistance.

18. (Amended) A radio communication apparatus as claimed
in claim 16,

a7
wherein a source of said signal amplifying transistor is
grounded via a capacitance; and

said control means includes:

cont
a plurality of bias current controlling transistors whose
drains are each connected to the source of said signal amplifying
transistor and whose gates are connected to a plurality of drain
bias current control voltage applying terminals via resistances;
and

a plurality of self-bias resistances, each having one end
connected to one of the sources of said plurality of bias current
controlling transistors, and each having another end connected to
a reference potential.

IN THE ABSTRACT

Please amend the abstract, as shown in Appendix II. The
abstract as amended is shown as follows:

An amplifier circuit unit including a signal amplifying
transistor is provided with a first bypass circuit unit for
bypassing a part of an input signal to a ground side according to
The strength of the input signal and a second bypass circuit unit
for bypassing a part of the input signal to an output side
according to the strength of the input signal, whereby gain
attenuation control is effected. Also, the amplifier circuit

unit is provided with a control circuit unit for decreasing the drain bias current of the signal amplifying transistor when the first bypass circuit unit bypasses the part of the input signal to the ground side and interrupting the drain bias current of the signal amplifying transistor when the second bypass circuit unit bypasses the part of the input signal to the output side, whereby control of the drain bias current is effected.